## P20576.A04

Please amend the paragraph from page 2, line 19 to page 3, line 7, as follows:

Fig. 14 shows an outline of a reproducing/recording system in a conventional system of DVD. An authorized optical disc player 209 comprises: an encryption decoder 203 for decoding an encryption from a system stream; a reproduction controller 204 for servo-controlling an optical pickup and a working mechanism relating to reproduction of an optical disc; an AV decoder 206 for converting a system stream to a digital audio or digital video signal; an analogue output circuit 207 for converting the digital audio or the digital video signal into an analogue signal to output the analogue signal; and a digital output circuit 208 for converting the digital audio or digital video signal into a signal of a definite output format (for example, IEC60958, IEEE1394 and the like) to output the digital signal.



## P20576.A04

Please amend the paragraph from page 6, line 18 to page 7, line 13, as follows:

When the digital signal outputted in the definite digital format is inputted into an unauthorized optical disc recorder 278 from the authorized optical disc player 269, the inputted digital signal is converted into a digital audio or digital video signal by a digital input circuit 271. The converted digital audio or digital video signal is then converted into a system stream by means of an AV encoder 273. For the system stream, a tampered copy control management data (CCI) detector/rewriter 274 detects the digital CCI (293) having "C4C3=10" that permits one generation copy. The tampered copy control management data detector/rewriter 274 tampers the digital CCI data to set for copy free "C4C3=00" though it should rewrite the C3 parameter of the digital CCI from 0 to 1 to make it into "C4C3=11" so as to prohibit copy of second and subsequent generations. Then, an encryption generator 276 adds an encryption to the system stream, and a recording operation is performed under a control of a recording controller 272, whereby a one generation copy disc 261 of copy free having no limitation for copy is created. Copy controlling management information of this case is shown by a block 294.

